

Habitat Assessment Worksheet – Part I of III

Worksheet #	Part I - Stream Physical Characteristics Worksheet			Page 1 of __
Observers:	Date:	Time:		
Weather conditions:				
Stream:	Stream segment no.			
Location of site:	Length of reach:			
Observed stream uses:				
Stream type (circle one): perennial or intermittent w/ perennial pools				
Stream bends:	No. well defined	No. moderately defined	No. poorly defined	
Aesthetics (circle one): (1) wilderness (2) natural (3) common (4) offensive				
Channel obstructions or modifications:				No. of riffles
Channel flow status (circle one): high moderate low no flow				
Riparian vegetation (%):	Left Bank	Right Bank	Notes	
Trees				
Shrubs				
Grasses or forbs				
Cultivated fields				
Other				
Site map:				

Location of transect	Stream width (m)	Left bank slope (°)	Left bank erosion potential (%)	Stream Depths (m) at Points Across Transect										Right bank slope (°)	Right bank erosion potential (%)	Tree canopy (%)		
				Thalweg Depth:												Total		
	Habitat type (circle one) Riffle Run Glide Pool		Dominant substrate type			Dominant types riparian vegetation:							% Gravel or larger		CL			
					Left bank:									CR				
					Right bank:													
Macrophytes (circle one) Abundant Common Rare Absent	Algae (circle one) Abundant Common Rare Absent		Width of natural buffer		Instream cover types:										% Instream cover		LB	
			LB:	RB:													RB	
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